# 请 承 认 书

# SPECIFICATION FOR APPROVAL

客 户 名 称:

CUSTOMER： 0771

客 户 部 件 号:

CUSTOMER PART NO. 320610 1.8mH

规 格 :

DESCRIPTION TRANSFORMER

YZPST部 件 号

YZPST PART NO. EE13

发行日期：

ISSUE DATE: 6th.NOV.2013

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| 客 户 认 可  APPROVED SIGNATURE | | |
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认 可 日 期：

APPROVED DATE:

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| YZPST ELECTRONICS  定位科技 | | | | TRANSFORMER | | | | |
| SPEC. NO. | | PART NO. | | |
| EE13 | | 1.8mH | | |
| 1.认可标准：  SPECIFICATION FOR APPROVAL  客 户 名 称:  CUSTOMER：0771    客 户 部 件 号:  CUSTOMER PART NO:1.5mH    规 格 :  DESCRIPTION : TRANSFORMER    部 件 号:  PART NO: EE13 | | | | | | | | |
| 制 成  DRAWN  BY |  | 审 核  CHECKED BY |  | | 认 可  APPROVED BY | |  | SHEET\_OF\_ |
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| 2.外形尺寸：  OUTLINE DIMENSION: (UNIT:mm)    备 注：DELETE PIN1, 2、3、4、7、8、9  REMARK： | | | | | | | | |
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| 3.电磁特性：  ELECTRICAL CHARACTERISTICS  3.1 电原理图：  SCHEMATIC:     * =WINDING START   3.2 绕制方法:  WINDING:   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | 绕组  WDG | 进出端口  TERMINAL | 漆线规格  WIRESIZE | 绕制圈数  TURNS | 胶带  TAPE | 备注  REMARK | | N1 | 5-10 | QA-1-0.23/155 | 235.5±8 |  |  | | 磁芯胶带 |  |  |  | 2/黄 |  | | | | | | | | | |
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| 4. 技术参数  TECHNICAL PARAMETER   |  |  |  |  |  | | --- | --- | --- | --- | --- | | 编号  NO. | 测试项目  ITEM | 测试端  MEASURED POINT | 测试数据  TECHNICALDATA | 测试条件  TEST CONDITION | | 1 | INDUCTANCE  (电感) | 5-10 | 1.8±5%mH | 10KHZ 0.3V  LCZ1062 | |  |  |  |  |  |   5. 磁芯尺寸：（单位：mm）  CORE DEMENSION:(UNIT:mm)  材料：SP4 单面气隙：1.0±0.1mm   |  | | --- | |  |  |  |  | | --- | --- | | A | 13.0±0.4 | | B | 6.0±0.3 | | C | 5.9±0.3 | | D | 2.8±0.4 | | E | 9.8MIN | | F | 4.6±0.3 | |  |  | | | | | | | | | |
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| 6.外观质量:  OUTSIDE QUALITY：  6.1 外表，结构  SURFACE,STRUCTURE  产品表面不允许有任何损伤。  ANYSURFACE DAMAGE ETC.ARE NOT PERMITTED.  外形及尺寸参考绘图。  APPEARANCE & DIMENSION REFERED TO DRAWING.  产品表面无明显斑点。  THERE ARE NO OBVIOUS SPOT ON THE GROUND SUFACE OF THE PRODUCT.  6.2 针脚必须垂直，与标准尺寸偏差不超过±0.3mm。  PINS MUST BE STRAIGHT, AND WITH ±0.3 OF NOMINAL.  7. 检验方法：  INSPECTION METHOD:  按GB2828-87，一次性正常抽样，检查水平Ⅱ级，AQL符合下列标准：  ACCORDING TO GB2828-87. ONE TIME NORMAL RANDOM SAMPLING , INSPECT  LEVEL Ⅱ, AQL.SHOULD BE AS FOLLOWS.   |  |  | | --- | --- | | INSPCECT ITEM | AQL | | ELECTROMAGNETIC PROPERTY | 0.15 | | OUTSIDE SIZE | 0.65 | | OUTSIDE QUALITY | 0.65 |   8.包装  PACKING  8.1内包装：泡沫塑料盒  INSIDE PACKING： FOAMED PLASTIC BOX  8.2 外包装：纸箱  OUTSIDE PACKING：PAPER BOX  8.3 每箱数量：  QUANTITY：\_\_\_\_\_\_ PCS  8.4 合格证：包括产品名称或型号、数量、批号、检验员）  QUALIFY CERTIFICATION： INCLUDING ITEM PRODUCT NAME OR TYPE,  QUANTITY,LOT NO.AND INSPECTOR | | | | | | | | |
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| 9.材料表：   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | MATERIAL LIST | | | | | | | ITEM | MATERIAL | MANUFACTURER  PART NO. | UL FILE No. | MANUFACTURER | REMARK | | 1. 磁芯   CORE | EE13 | SP4 | N/A |  |  | | 1. 骨架   BOBBIN | EE13 | PF2A2-141 | E308835 |  |  | | PF2A2-161J | E231508 |  | | 1. 漆包线   WIRE | POLYURETHANE ENAMELLED ROUND COPPER WIRE | MW79 | E206121 |  |  | | 1. 胶带   TAPE | POLYETHYLENE TEREPHTHALATE FILM TAPE CAT NO. CT WITH SUFFIXES | 130℃ | E165111 |  |  | | 5．浸渍漆  VARNISH | ET-90(a) | 180℃ MW35 | E228349 |  |  | |  |  |  |  |  |  | | | | | | | | | |
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| 10. 更改记录  REVISION RECORD   |  |  |  |  |  | | --- | --- | --- | --- | --- | | REV.NO. | REASON | CONTENTS | CHECKED | DATE | |  |  |  |  |  | | | | | | | | | |
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| *SAMPLE TEST DATA* | | | | | | | | |
| 客户编号  CUSTOMER | | 0771 | | | TESTED BY | | APPROVED BY | |
| 部件号  PART NO. | | EE13 | | |  | |  | |
| 客户部件号  CUSTOMER PART NO. | | 1.5mH | | |
| 样品数量  QUANTITY | | PCS | | |
| 测试条件 | | | | | | 测试仪器 | | |
| temperature | 25℃ | |  |  | | ■CH-LCZ 1062 | | ■SB2231 |
| frequency | 10KHZ | |  |  | | □FJ1773 | | ■CY2663 |
| voltage | 0.3V | |  |  | | □CY2693 | | □CH-3200A |
| current |  | |  |  | | □TC2810 | | □TH2817 |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | 测试项目  ITEM | 电感  L | | | 电阻  R |  | | | 样本号  SAMPLE NO. | L1-6  (mH) |  |  | R1-6  (Ω) |  |  | | 1 |  |  |  |  |  |  | | 2 |  |  |  |  |  |  | | 3 |  |  |  |  |  |  | | 4 |  |  |  |  |  |  | | 5 |  |  |  |  |  |  | | 6 |  |  |  |  |  |  | | 7 |  |  |  |  |  |  | | 8 |  |  |  |  |  |  | | 9 |  |  |  |  |  |  | | 10 |  |  |  |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |   备 注:  REMARK: | | | | | | | | |

YANGZHOU POSITIONING TECH. CO., LTD